

01-14-08

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PTO/SB/21 (09-06)

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# TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

<b>TRANSMITTAL FORM</b> (to be used for all correspondence after initial filing)	Application Number	10/559,141	
	Filing Date	November 30, 2005	
	First Named Inventor	Fujimoto et al	
	Art Unit	2121	
	Examiner Name	Tejal J. Gami	
Total Number of Pages in This Submission		Attorney Docket Number	5703-000013/US/NP

## ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): <b>Return Postcard</b>		
<table border="1"> <tr> <td>Remarks</td> <td>The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.</td> </tr> </table>			Remarks	The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.
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## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Harness, Dickey & Pierce, P.L.C.	Attorney Name	Michael E. Hilton	Reg. No.	33,509
Signature					
Date	January 11, 2008				

## CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.			
Typed or printed name	Michael E. Hilton	Express Mail Label No.	EM 184 986 628 US (1/11/2008)
Signature		Date	January 11, 2008

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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EM 184 986 628 US



**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No.: 10/559,141  
Filing Date: November 30, 2005  
Applicant: Fujimoto et al  
Group Art Unit: 2121  
Examiner: Tejal J. Gami  
Title: APPARATUS FOR AUTOMATICALLY INTRODUCING  
CELESTIAL OBJECT, TERMINAL DEVICE AND  
CONTROL SYSTEM FOR ASTRONOMICAL  
TELESCOPE  
Attorney Docket: 5703-000013/US/NP

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**RESPONSE TO RESTRICTION REQUIREMENT**

Sir:

In response to the Office Action mailed December 12, 2007, please consider the following.

The Examiner has required restriction under 35 U.S.C. § 121 to one of the following inventions:

- I. Claims 1-6 and 45-50, drawn to a terminal device, classified in class 709, subclass 225.

- II. Claims 7-12 and 41, 42, and 44, drawn to an automatic introduction apparatus, classified in class 359, subclass 430.
- III. Claims 17-23 and 27, drawn to a plural telescopes, plural automatic introduction apparatuses, a single terminal device and connecting means for the automatic introduction apparatuses and the terminal device, classified in class 345, subclass 632.
- IV. Claims 24, 26, and 43, drawn to plural terminal devices, a single automatic introduction apparatus, and a priority sequence, classified in class 359, subclass 399.
- V. Claims 28 and 34-36, drawn to a controller with a web server, plural automatic introduction apparatuses, connecting means for the controller and automatic introduction apparatuses, and controller executes ranking, classified in class 700, subclass 59.
- VI. Claims 30-33, drawn to a controller with a web server, plural automatic introduction apparatuses, connecting means for the controller and automatic introduction apparatuses, and controller executes classifying type of user, classified in class 318, subclass 685.
- VII. Claims 37-40, drawn to plural automatic introduction apparatuses, sequential and shifting control, and plural telescopes, classified in class 33, subclass 268.

Applicant, without traverse, respectfully requests the Examiner to proceed with invention Group II identified in Claims 7-12, 41, 42 and 44, drawn to an automatic introduction apparatus. Applicant requests that the non-elected Claims be held in abeyance for possible rejoinder and/or further prosecution in future divisional and/or continuation applications.

### **CONCLUSION**

It is believed that a full and complete response has been made to the outstanding Office Action, and as such, the present application is in condition for allowance. Thus, prompt and favorable consideration of this Response is respectfully requested. If the Examiner believes that personal communication will expedite prosecution of this application, the Examiner is invited to telephone the undersigned at (248) 641-1600.

Respectfully submitted,

Dated: January 11, 2008

By: 

Michael E. Hilton  
Reg. No. 33,509

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